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| APPLICATION NO.                     | FILING DATE |            | FIRST NAMED INVENTOR |               | ATTORNEY D       | ATTORNEY DOCKET NO. |  |
|-------------------------------------|-------------|------------|----------------------|---------------|------------------|---------------------|--|
| 10/018,046                          | 05/07/2002  |            | Finn Gramnas         | P1703USA 6154 |                  |                     |  |
| 24314                               | 7590        | 08/18/2004 |                      |               | EXAMINER         |                     |  |
| JANSSON, SHUPE & MUNGER, LTD        |             |            |                      |               | STEWART, ALVIN J |                     |  |
| 245 MAIN STREET<br>RACINE. WI 53403 |             |            |                      | ART U         | NIT              | PAPER NUMBER        |  |
| ,                                   |             |            |                      |               | 373              | 8                   |  |

DATE MAILED: 08/18/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

| 10/018,046 GRAMNAS, FINN  |  |  |  |  |  |  |  |  |  |
|---|--|--|--|--|--|--|--|--|--|
| Office Action Summary Examiner Art Unit   |  |  |  |  |  |  |  |  |  |
| Alvin J Stewart 3738  |  |  |  |  |  |  |  |  |  |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply  |  |  |  |  |  |  |  |  |  |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). |  |  |  |  |  |  |  |  |  |
| Status  |  |  |  |  |  |  |  |  |  |
| 1) Responsive to communication(s) filed on 01 June 2004.  |  |  |  |  |  |  |  |  |  |
| 2a)⊠ This action is <b>FINAL</b> . 2b)□ This action is non-final.   |  |  |  |  |  |  |  |  |  |
| Since this application is in condition for allowance except for formal matters, prosecution as to the merits is   |  |  |  |  |  |  |  |  |  |
| closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.   |  |  |  |  |  |  |  |  |  |
| Disposition of Claims   |  |  |  |  |  |  |  |  |  |
| 4)⊠ Claim(s) <u>3-25</u> is/are pending in the application.   |  |  |  |  |  |  |  |  |  |
| 4a) Of the above claim(s) <u>18-25</u> is/are withdrawn from consideration.   |  |  |  |  |  |  |  |  |  |
| Claim(s) is/are allowed.  |  |  |  |  |  |  |  |  |  |
| 6)⊠ Claim(s) <u>7 and 9</u> is/are rejected.  | Claim(s) <u>7 and 9</u> is/are rejected. |  |  |  |  |  |  |  |  |
| 7)⊠ Claim(s) <u>3-6, 8 and 10-17</u> is/are objected to.  |  |  |  |  |  |  |  |  |  |
| 8) Claim(s) are subject to restriction and/or election requirement.   |  |  |  |  |  |  |  |  |  |
| Application Papers  |  |  |  |  |  |  |  |  |  |
| 9)☐ The specification is objected to by the Examiner.   |  |  |  |  |  |  |  |  |  |
| 10)⊠ The drawing(s) filed on <u>05/07/02</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.   |  |  |  |  |  |  |  |  |  |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).   |  |  |  |  |  |  |  |  |  |
| Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.   |  |  |  |  |  |  |  |  |  |
| Priority under 35 U.S.C. § 119  |  |  |  |  |  |  |  |  |  |
| <ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>   |  |  |  |  |  |  |  |  |  |
| Attachment(s)   |  |  |  |  |  |  |  |  |  |
| 1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)  Paper No(s) (Mail Date   |  |  |  |  |  |  |  |  |  |
| 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 03/11/03: 01/02/04.  Paper No(s)/Mail Date  5) Notice of Informal Patent Application (PTO-152) 6) Other:   |  |  |  |  |  |  |  |  |  |

#### Election/Restrictions

Applicant's election of Group I in the reply filed on June 01, 2004 is acknowledged. Because applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)).

Claims 18-25 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected group, there being no allowable generic or linking claim. Election was made without traverse in the reply filed on June 01, 2004.

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 7 & 9 are rejected under 35 U.S.C. 102(e) as being anticipated by Fogg US Patent 2,470,480.

Fogg discloses a foot (see Fig. 1) pivotally connected to the leg element (see Figs. 1 & 2), a cylinder (47) within the foot element (see fig. 1), a linkage (48) joining the resilient element to the foot, a position-adjustable resilient element (51) positionable within the cylinder to a fixed position (the Examiner interpreted the "position-adjustable resilient element" as the movement made during the patient's stance and swing phases of the gate cycle.

Claim 7 is rejected under 35 U.S.C. 102(b) as being anticipated by Molino et al US Patent 6,187,052 B1.

Molino et al discloses a leg prosthesis (14) pivotally connected to an artificial foot (12) capable of being adjustable to facilitate walking on downwardly-angles surfaces (see Fig. 6) comprising means of step-less adjusting of the foot (see Fig. 6) and means for limiting pivoting movement of the foot relative to the leg (see Fig. 1, elements 124 and 130).

The claims disclosed above are given their broadest reasonable interpretation. In re Pearson, 181 USPQ 641 (CCPA 1974).

Claims are being treated as product by process claims. In accordance with MPEP 2113, these claims are not limited to the manipulations of the recited steps, only the structure implied by the steps.

# Response to Amendment

Claims 1 and 2 are canceled.

## Response to Arguments

Applicant's arguments with respect to claims 3-17 have been considered but are moot in view of the new ground(s) of rejection.

### Allowable Subject Matter

Claims 3-6, 8 and 10-17 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

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#### Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alvin J Stewart whose telephone number is 703-305-0277. The examiner can normally be reached on Monday-Friday 7:00AM-5:30PM(1 Friday B-week off).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Corrine McDermott can be reached on 703-308-2111. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Alvin Stewart

August 17, 2004.